



Legend

Monitoring Well

Proposed Monitoring Well

Groundwater Elevation Contour

Groundwater Flow Direction

Underground Utilities

Active Electric

Active Piping

Inactive Electric

Inactive Piping

Underground Sump

Former Smith Creek Channel

L1-2

3.00'

Well I.D.

Water Elevation (ft bgs)

NOTE:

1. All wells gauged on April 14, 2022

2. Underground Utilities are an estimation based off of:

- 1989 Construction Plans Modifications by Amerada Hess Corp
- June 2018 GPR Survey by American GeoPhysics Inc.
- Key Environmental Inc. Existing Site Conditions Plan 11/11/2019

Actual site conditions may not reflect conditions indicated on figure.

012.5255075

Feet

FIGURE: 1
APRIL 2022
GROUNDWATER CONTOUR
WITH PROPOSED MONITORING WELL
LOCATIONS

HESS CORPORATION
FORMER PORT READING COMPLEX
750 CLIFF ROAD
PORT READING, NEW JERSEY

Project #:1114J01

Drawn:05/13/2022

SRP PI#:006148

Drawn By:RC

Earth
Systems
Environmental Engineering

1625 Highway 71, Belmar, NJ 07719
T. 732.739.6444 | F. 732.739.0451

This map was developed using New Jersey Department of Environmental Protection Geographic Information System Digital Data, but this secondary product has not been verified by NJDEP and is not state Authorized. Source: NAD 1983 (2011) New Jersey State Plane FIPS 2900 US FT.